

MECHANISM FOR ADJUSTABLE INSTALLATION OF BAND PLATE-LIKE MEMBER

ABSTRACT OF THE DISCLOSURE

A mechanism for adjustable installation of band plate-like members facilitates the separate adjustment of a cylindrical mirror in the normal direction of the reflecting face of the mirror, in a direction intersecting the normal direction, and the orientation of the reflecting face. A mirror holder housing a cylindrical mirror is disposed in a frame. Support shafts of the mirror holder penetrate holder plates attached slidably to the frame. Adjustment plates are linked to the ends of the support shafts from outside the holder plates, which are slid to allow the mirror holder to move in the normal direction of the reflecting surface of the mirror. The adjustment plate is rotated with respect to the holder plate to rotate about the support shafts and slides with respect to the holder plate and moves in a direction different from the normal direction to adjust the magnification, register, and skew of the mirror.

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